## Docket No.: 2121-0180P

## AMENDMENTS TO THE SEQUENCE LISTING

## IN THE SEQUENCE LISTING

Please replace the Sequence Listing of record with the Substitute Sequence Listing enclosed herewith.

## REMARKS

Enclosed herewith in full compliance with 37 C.F.R. §§1.821-1.825 is a Substitute Sequence Listing to be inserted into the specification as indicated above. The Substitute Sequence Listing in no way introduces new matter into the specification. Also submitted herewith in full compliance with 37 C.F.R. §§1.821-1.825 is a disk copy of the Substitute Sequence Listing. The disk copy of the Sequence Listing, file "2006-05-22 2121-0180P.ST25.txt", is identical to the paper copy, except that it lacks formatting.

The claims are amended pursuant to the Office Communication to identify the entire amino acid compound disclosed in claims 13 and 17 with a single SEQ ID NO. The Sequence Listing is amended to include this compound as SEQ ID NO: 41. No new matter is introduced by these amendments.

In view of the above amendment, applicant believes the pending application is in condition for allowance.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

If the Examiner has any questions concerning this application, the Examiner is requested to contact MaryAnne Armstrong, Ph.D., Reg. No. 40,069 at the telephone number of (703) 205-8000.

Dated: May 22, 2006

Respectfully submitted,

Mary Anne Armstrong, Ph.D.

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Attachments: Disk Copy of Sequence Listing

Paper Copy of Sequence Listing Copy of Office Communication